

# ZEISS IOL Power Calculation Service

## Calculation request



<b>Customer information</b>		<b>**Patient information</b>	
*Surgeon		*Patient-ID	
*Clinic		**Date of birth	*Age
		**Name	
*Address		*IOL type	OD (right)      OS (left)
*Phone/ E-Mail			

**Biometry values (to be filled in by customer)** Date

<b>OD (right)</b>				<b>*Refractive index</b> *n = 1,332 *n = 1,336 *n = 1,3375 *n = 1,338	<b>OS (left)</b>			
Surgery date					Surgery date			
r [mm]	D [D]	Axis [°]			r [mm]	D [D]	Axis [°]	
*K1					*K1			
*K2					*K2			
K		TK			K		TK	
*AL [mm]	Optical/ immersion Contact-US				*AL [mm]	Optical/ immersion Contact-US		
*ACD [mm]	from epithelium from endothelium				*ACD [mm]	from epithelium from endothelium		
LT [mm]					LT [mm]			
*Target ref. [D]					*Target ref. [D]			
Incision [D]		Position [°]		Incision [D]		Position [°]		
SIA				SIA				

Devices

**\*Anamnesis**

<b><u>no corneal irregularities</u></b>			
keratoconus/ PMD		corneal scar	
post corneal refractive surgery:		post keratoplasty	
LASIK/ LASEK/ PRK	RK	SMILE	
LVC myopic	LVC hyperopic	contact lenses:	
		rigid	soft      Ortho-K

Comments

**\* Mandatory fields (red box)**  
**\*\* Please submit all patient data only in coded and anonymous form due to data protection requirements.**

Exclusion of liability:  
 Carl Zeiss Meditec AG (CZM) provides a service for medical practices to calculate the IOL refractive power. Calculation of these power proposals will be made on the basis of the biometric data of the patient using a proprietary calculation algorithm. The results of IOL calculation performed by CZM should be regarded as non-binding proposals specifically matched to the CZM IOL product line. Please note that these proposals cannot replace the professional expertise of the health care specialist. Despite careful processing of the data transmitted, postoperative refractive errors cannot be excluded, since (a) prediction of the postoperative IOL position is based on the population mean and may significantly deviate in individual cases, (b) postoperative IOL dislocation (e.g. due to capsular phimosis etc.) cannot be predicted, (c) errors in the transmission of the biometric data cannot be excluded, and (d) accuracy of the biometric raw data cannot be verified by CZM. CZM shall not be liable for any potential postoperative refractive errors in connection with the IOL power proposals submitted.

**Please send order to your local sales representative.**